

09318917_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09318917 on March 19, 2001

10	709/217	(2 OR, 8 XR)
	Class 709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/217	.Remote data accessing
7	709/219	(2 OR, 5 XR)
	Class 709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR. PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/217	.Remote data accessing
	709/219	..Accessing a remote server
6	709/229	(1 OR, 5 XR)
	Class 709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/227	.Computer-to-computer session/connection establishing
	709/229	..Network resources access controlling
5	370/337	(2 OR, 3 XR)
	Class 370	: MULTIPLEX COMMUNICATIONS
	370/310	COMMUNICATION OVER FREE SPACE
	370/328	.Having a plurality of contiguous regions served by respective fixed stations
	370/329	..Channel assignment
	370/336	...Combining or distributing information via time channels
	370/337Multiple access (e.g., TDMA)
5	705/26	(1 OR, 4 XR)
	Class 705	: DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/26	.Electronic shopping (e.g., remote ordering)
5	709/203	(1 OR, 4 XR)

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Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/201 .Distributed data processing
709/203 ..Client/server

5 709/225 (1 OR, 4 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/223 .Computer network managing
709/225 ..Computer network access regulating

4 370/468 (1 OR, 3 XR)

Class 370 : MULTIPLEX COMMUNICATIONS
370/464 COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL CHANNELS
370/465 .Adaptive
370/468 ..Assignment of variable bandwidth or time period for transmission or reception

4 705/1 (1 OR, 3 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT

4 709/238 (1 OR, 3 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/238 .Computer-to-computer data routing

3 370/352 (3 OR, 0 XR)

Class 370 : MULTIPLEX COMMUNICATIONS
370/351 PATHFINDING OR ROUTING
370/352 .Combined circuit switching and packet switching

3 370/401 (1 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS
370/351 PATHFINDING OR ROUTING
370/389 .Switching a message which includes an address header

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370/400 ..Having a plurality of nodes performing distributed switching

370/401 ...Bridge or gateway between networks

3 455/557 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCIEVER)

455/550 .Radiotelephone equipment detail

455/557 ..Interface attached device (e.g., interface with modem, facsimile, computer, etc.)

3 455/566 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCIEVER)

455/550 .Radiotelephone equipment detail

455/566 ..Having display

3 705/14 (2 OR, 1 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT

705/14 .Distribution or redemption of coupon, or incentive or promotion program

3 705/52 (2 OR, 1 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/51 .Usage protection of distributed data files

705/52 ..Usage or charge determination

3 705/54 (2 OR, 1 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/51 .Usage protection of distributed data files

705/52 ..Usage or charge determination

705/54 ...Adding plural layers of rights or limitations by other than the original producer

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3 705/77 (0 OR, 3 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
ACTION PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION
705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
705/64 .Secure transaction (e.g., EFT/POS)
705/77 ..Including remote charge determination or
related payment system

3 707/10 (1 OR, 2 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
PROCESSING MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
707/1 DATABASE OR FILE ACCESSING
707/10 .Distributed or remote access

3 707/501 (0 OR, 3 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
PROCESSING MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
707/500 DOCUMENT PROCESSING
707/501 .Hypermedia

3 709/218 (2 OR, 1 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
RDINATING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
709/200 MULTICOMPUTER DATA TRANSFERRING
709/217 .Remote data accessing
709/218 ..Using interconnected networks

3 709/223 (1 OR, 2 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
RDINATING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
709/200 MULTICOMPUTER DATA TRANSFERRING
709/223 .Computer network managing

3 709/226 (1 OR, 2 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
RDINATING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
709/200 MULTICOMPUTER DATA TRANSFERRING
709/223 .Computer network managing
709/226 ..Network resource allocating

3 713/200 (1 OR, 2 XR)

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Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/200 SECURITY

3 713/201 (1 OR, 2 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/200 SECURITY
713/201 .Computer network

2 370/329 (1 OR, 1 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations
370/329 ..Channel assignment

2 370/347 (1 OR, 1 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/345 .Combining or distributing information via time
e channels
370/347 ..Multiple access (e.g., TDMA)

2 370/493 (0 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/473 ..Transmission of a single message having
multiple packets
370/480 .Combining or distributing information via
frequency channels
370/493 ..Combined voice and data transmission

2 370/522 (0 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/473 ..Transmission of a single message having
multiple packets
370/498 .Combining or distributing information via time
e channels
370/522 ..Signaling (ancillary to main information)

2 379/221 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
379/220 .With interexchange network routing
379/221 ..Alternate routing

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2 455/433 (1 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422 .Zoned or cellular telephone system
455/432 ..Roaming
455/433 ...Home location registration (HLR) or visitor
location registration (VLR) detail

2 455/434 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422 .Zoned or cellular telephone system
455/434 ..Control or access channel scanning

2 455/435 (1 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422 .Zoned or cellular telephone system
455/435 ..Registration

2 455/461 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/461 .Including personal numbering system (i.e.,
intelligent network for subscriber tracking
or follow-me
subscriber feature)

2 455/553 (2 OR, 0 XR) Page 8
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
TRANSCEIVER)
455/550 .Radiotelephone equipment detail
455/552 ..Operable on more than one system
455/553 ...Dual mode telephone (i.e., analog and
digital)

2 455/575 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
TRANSCEIVER)
455/575 .Portable or mobile

2 705/10 (0 OR, 2 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

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ATION	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/7	.Operations research
	705/10	..Market analysis, demand forecasting or surveying
2	705/34	(1 OR, 1 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/30	.Accounting
	705/34	..Bill preparation
2	705/400	(1 OR, 1 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION	705/400	FOR COST/PRICE
2	705/80	(2 OR, 0 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION	705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
	705/80	.Electronic negotiation
2	707/513	(0 OR, 2 XR)
	Class 707	DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCESSING	707/500	DOCUMENT PROCESSING
	707/513	.Structured document (e.g., HTML, SGML, ODA, CDA)
2	709/227	(0 OR, 2 XR)
	Class 709	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/227	.Computer-to-computer session/connection establishing
2	709/239	(1 OR, 1 XR)
	Class 709	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

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RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/238 .Computer-to-computer data routing
709/239 ..Alternate path routing

2 709/249 (1 OR, 1 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/249 .Multiple network interconnecting

2 709/250 (0 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

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5862223
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Most Frequently Occurring Classifications of Patents Returned
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Original Classifications

3 370/352
2 370/337
2 455/553
2 705/14
2 705/52
2 705/54
2 705/80
2 709/217
2 709/218
2 709/219

Cross-Reference Classifications

8 709/217
5 709/219
5 709/229
4 705/26
4 709/203
4 709/225
3 370/337
3 370/468
3 455/557
3 455/566
3 705/1
3 705/77
3 707/501
3 709/238
2 370/401
2 370/493
2 370/522
2 379/221
2 455/434
2 455/461
2 455/575
2 705/10
2 707/10
2 707/513
2 709/223
2 709/226
2 709/227
2 709/250
2 713/200
2 713/201

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Combined Classifications

10 709/217
7 709/219
6 709/229
5 370/337
5 705/26
5 709/203
5 709/225
4 370/468
4 705/1
4 709/238
3 370/352
3 370/401
3 455/557
3 455/566
3 705/14
3 705/52
3 705/54
3 705/77
3 707/10
3 707/501
3 709/218
3 709/223
3 709/226
3 713/200
3 713/201
2 370/329
2 370/347
2 370/493
2 370/522
2 379/221
2 455/433
2 455/434
2 455/435
2 455/461
2 455/553
2 455/575
2 705/10
2 705/34
2 705/400
2 705/80
2 707/513
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